

08-29-01

GRAYCARY. TECHNOLOGY'S LEGAL EDGESM

17

4365 Executive Drive, Suite 1600
San Diego, CA 92121-2189
www.graycary.com
O] 858-677-1456
F] 858-677-1465

ATTORNEY DOCKET NO.: UCSD1320-1

EXPRESS MAIL Number: EL 617 042 686 US

Date of Deposit: August 27, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Commissioner of Patents and Trademarks, Washington, DC 20231.

MIKHAIL BAYLEY

(Name of Individual Depositing with P.O.)

Mikhail Bayley
(Signature of Individual Depositing with P.O.)

J1002 U.S. PTO
09/940686
08/27/01

ATTN: BOX PATENT APPLICATION
THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the new provisional-to-utility patent application of:

APPLICANTS: **Bernhard O. Palsson and Jeremy S. Edwards**

FOR: **METHOD FOR THE EVOLUTIONARY DESIGN OF
BIOCHEMICAL REACTION NETWORKS**

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

Number of Pages

Specification	37
Claims	5
Abstract	1
Declaration – (Unsigned)	3
Drawings – (Formal)	17

SILICON VALLEY SAN DIEGO SAN DIEGO/GOLDEN TRIANGLE SAN FRANCISCO AUSTIN SEATTLE SACRAMENTO LA JOLLA

Gray Cary\GT\6253999.1
101668-57

08/27/01
JC853 U.S. PTO

09940686 082701

GRAY CARY WARE & FREIDENRICH LLP

ATTORNEY DOCKET NO.: UCSD1320-1

Box PATENT APPLICATION

August 27, 2001

Page 2

Enclosure:

- Return Receipt Postcard

The filing fee has been calculated as shown below: Small Entity status is claimed.

	Number Filed			Number Extra		Rate		Fee	
						Large Entity	Small Entity	Small Entity	Large Entity
Total Claims	22	-20	=	2		\$18	\$09	=	\$18. \$00
Independent Claims	5	-3	=	2		\$80	\$40	=	\$80. \$00
Multiple Dependent Claims Presented: ___ Yes <u>X</u> No						\$270	\$135		\$00
						BASIC FILING FEE		\$355.00	\$710.00
						TOTAL FEE		\$453.00	\$00

PLEASE DEFER THE PAYMENT OF THE FILING FEE until the executed Declaration is filed.

If this application is found to be INCOMPLETE, of if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

All future correspondence should be addressed to:

Lisa A. Haile, J.D., Ph.D.

GRAY CARY WARE & FREIDENRICH LLP

4365 Executive Drive, Suite 1600

San Diego, CA 92121-2189

Telephone: (858) 677-1456

Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP

ATTORNEY DOCKET NO.: UCSD1320-1

Box PATENT APPLICATION

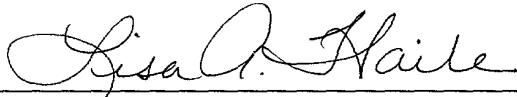
August 27, 2001

Page 3

A copy of this letter is enclosed. Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP



Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347

August 27, 2001

Date

Enclosure

LAH/EJV:ag

Gray Cary\GT\6253999.1
101668-57

Gray Cary\GT\6253999.1
101668-57